Rec'd PCT/PTO 04 JAN 2006 FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 17-2003) 10191/4494 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED: PCT/DE2004/001352 June 26, 2004 July 4, 2003 TITLE OF INVENTION RECTIFIER SYSTEM HAVING DIFFERENT RECTIFIER ELEMENTS APPLICANT(S) FOR DO/EO/US SPITZ, Richard; GOERLACH, Alfred; WOLF, Gert; and MUELLER, Markus Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. 🖾 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 🗆 The US has been elected (Article 31). 5. 🗵 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b. 🗵 has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 
is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a  $\square$  are attached hereto (required only if not communicated by the International Bureau). b.  $\square$  have been communicated by the International Bureau. c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗷 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗵 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗵 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗵 A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76.

- 15. 🗵 A substitute specification.
- 16.□ A power of attorney and/or change of address letter.
- 17. 🗖 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825.
- 18. 🗆 A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 🗖 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 🗵 Other items or information: International Search Report (translated) and Form PCT/RO/101.

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## IAP20 RSC' DECEMPTO 04 JAN 2005

U.S. APPLICATION NO. (if kaown, see 37 INTERNATIONAL APPLICATION NO. 1.5)  10/56338 CT/DE2004/001352						ATTORNEY'S DOCKET NUMBER 10191/4494		
The following fees are submitted:								
21 🗵 Basic National Fee					\$ 300.00	\$ 300.00		
22. Examination Fee – If International preliminary exam						20000		
report prepared by USPTO and all claims satisfy provisions of PCT Article 33/(1)-(4)\$ 100.00						\$		
■ Examination Fee - All other situations						\$ 200.00		
23. Search Fee – Search fee (37 CFR 1.445(a)(2) has been						20000		
paid on the international application to the USPTO as ISA					\$ 100.00	\$		
☑ International Search Report prepared and provided to the Office					\$ 400.00	\$ 400.00		
☐ Search Fee – All other situations					\$ 500.00	\$		
TOTAL OF ABOVE CALCULATIONS						\$ 900.00		
☐ Additional fee for specification and drawings filed in paper over 100 sheets								
(excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereo								
Total Sheets				er of each additional 50 or	RATE			
Total Bridge		5	fraction	n thereof (round up to a number)	ICATE			
-100	/50=				x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
			BER ED	NUMBER EXTRA	RATE			
Total Claims		15 - 20 =			x \$50.00	\$		
Independent Claims		1 - 3=		-	x \$200.00	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$		
						\$ 900.00		
☐ Applicant above are			status.	See 37 CFR 1.27. The fo	ees indicated			
						\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						<b>\$</b>		
TOTAL NATIONAL FEE =						\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$		
TOTAL FEES ENCLOSED =						\$ 900.00		
						Amount to be	\$	
						refunded: Amount to be	\$	
						charged	φ .	
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Description:  A check in the amount of \$ to cover the above fees is enclosed.  Please charge my Deposit Account No. 11-0600 in the amount of \$ 900.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.								
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where	an anns	onriote ti	mo lim	it under 37 CFD 1 405 h	os not boon mat	_		
(b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:								
	KENYON & KENYON LLP					SIGNATURE for: 12 a.V.		
						sina (Reg. No. 35,952)		
New York, New York 10004  CUSTOMER NO. 26646  NAME								
DATE								

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